

## NSLS Facility-Specific Environment, Safety, and Health (ESH) Briefing

## *For Safeguards & Security and Emergency Services Personnel*

This NSLS facility specific training is for Safeguards & Security and Emergency Services personnel requiring access to the Bldg. 725 and 729 Radiologically Controlled Areas. If you have questions about this training, please contact the NSLS Safety Officer (A. Ackerman).

As part of this training, Safeguards & Security and Emergency Services management will assure that each of their employees has completed GERT (as a minimum), has a radiation badge, and has a BNL ID badge properly encoded for access to the NSLS and SDL.

### I. Facility Overview *check all that apply* → ☐ Bldg. 725 (NSLS) ☐ Bldg. 729 (SDL)

- \_\_\_\_\_ 1. Discussion of what goes on in the facilities and the population doing work here.
- \_\_\_\_\_ 2. Walking tour of Controlled Areas. Note that any untrained, unbadged person who needs to enter a Radiologically Controlled Area must be logged and signed in at a Visitor/Escort Station. The visitor MUST be escorted by fully-trained, badged personnel.
- \_\_\_\_\_ 3. Handout of building layouts, with emphasis on:
  - Access points
  - Areas with particular fire issues (e.g. RF equipment area)
  - Areas with particular safety or security issues (e.g. computer room)
- \_\_\_\_\_ 4. Discussion of hazards:
  - Electrical
  - Radiological
  - Oxygen Deficiency
  - Chemical
  - Cryogenic
  - Magnetic
  - Other

### II. Emergency Information

- \_\_\_\_\_ 1. **Local Emergency Coordinators:**  
On-duty Building 725 Control Room Staff (x2550) and Nick Gmür (x2490)
- \_\_\_\_\_ 2. **Assembly Areas**
  - a. **NSLS Bldg. 725:** Outdoor Assembly Area is lawn outside 725 main entrance. Indoor Assembly Area is NSLS Main Lobby and the Seminar Room. Shelter In-Place Area is the aisle around VUV Ring floor.
  - b. **SDL Bldg. 729:** Outdoor Assembly Area is the Bldg 726 south parking lot. Indoor Assembly Area is the NSLS (Bldg 725) Main Lobby and the Seminar Room
  - c. **Buildings 726, 727, 728:**  
Outdoor Assembly Area is the Bldg. 726/727 south parking lots.  
Indoor Assembly Area is the NSLS (Bldg 725) Main Lobby and Seminar Room.
  - d. **Building 535A and basement 535C:**  
Outdoor Assembly Area is parking lot on the NW corner of the building (535A and C).  
Indoor Assembly Area is the 535A front lobby for 535A,  
and the NSLS (Building 725) Main Lobby/Seminar Room for 535C.
- \_\_\_\_\_ 3. **Operations Emergency Procedures and Interface with Fire/Police**
- \_\_\_\_\_ 4. **Discussion of fire/protection alarm system**
- \_\_\_\_\_ 5. **Ambulance Calls**

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*Signing below indicates that the trainee has been given an orientation to the NSLS/SDL and its hazards, and agrees to follow the training outlined above.*

Name (print )	Life #	Signature	Date

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TRAINER NAME (print)

TRAINER SIGNATURE

Date

Qualified Trainers are: NSLS Safety Officer (A. Ackerman) and NSLS ESH Coordinator (N. Gmür).

Please forward completed checklist and signature page to

NSLS Training Coordinator at 725D. BTMS course Number: LS-ESH-SAFEEMERG Rev. 11-13-02